	•			BREC'D PCT/PTO 09 NOV 2			
ORM REV		390 (Modified) U.S. DEPARTMEN	OMMERCE PATENT AND TRADEMARK OFFICE	ATTOR S DOCKET NUMBER			
	T	'RANSMITTAL LETTER'	THE UNITED STATES	21550 0XPCT			
		DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFF			
		CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	09/926479			
1TE	RNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
TI.	E OF	PCT/EP00/02799 INVENTION	30 March 2000	12 May 1999			
NT	rim)	ICROBIAL COPOLYMERS		<u> </u>			
		NT(S) FOR DO/EO/US  SBACH Peter Zum Beuel et a	l.				
pl	icant	herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) t	he following items and other information:			
l.	$\boxtimes$	This is a FIRST submission of i	tems concerning a filing under 35 U.S.C. 371				
2.			UENT submission of items concerning a filing				
8.	$\boxtimes$		in national examination procedures (35 U.S.C	C. 371(f)). The submission must include itens (5),			
4.	$\boxtimes$		expiration of 19 months from the priority date	e (Article 31)			
5.	X	A copy of the international Appl	ication as filed (35 U.S.C. 371 (c) (2))	- (			
			ired only if not communicated by the Interna	utional Bureau)			
			by the International Bureau.	monin Burcau).			
			-	viving Office (PO/LIS)			
	c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. ⊠ is attached hereto.					
			omitted under 35 U.S.C. 154(d)(4).	e de je			
	$\boxtimes$						
	_	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  a.   are attached hereto (required only if not communicated by the International Bureau).  b.   have been communicated by the International Bureau.					
			-	ments has NOT			
		<ul> <li>c. □ have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. ☒ have not been made and will not be made.</li> </ul>					
		8 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -					
		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
			ninary Examination Report (PCT/IPEA/409).				
	$\boxtimes$	A copy of the International Search					
Ite	ms 1	3 to 20 below concern document	(s) or information included:				
		An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.				
		An assignment document for reco	rding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
		A FIRST preliminary amendmen					
		A SECOND or SUBSEQUENT preliminary amendment.					
		A substitute specification.					
		A change of power of attorney and/or address letter.					
		A computer-readable form of the	sequence listing in accordance with PCT Rule	e 13ter.2 and 35 U.S.C. 1.821 - 1.825.			
			ternational application under 35 U.S.C. 154(				
			guage translation of the international application				
		Certificate of Mailing by Express	Mail				
	$\boxtimes$	Other items or information:					
		Request for Consideration of Do PCT/IB/308	cuments Cited in International Search Re	port/Request for Priority			

22850							

Surinder Sachar Registration No. 34,423

SIGNAT	URE			
Norman	ı F. Oblo	n		
NAME				
24,618				
REGIST	RATION N	NUMB	ER	
	Nov.	9	2001	

	1		<b>*</b>	QR Rec'd PCT/PTO 25 JAN 2006
FORM	PTO-13	90 (Modified) U.S. DEPARTMEN	OMMERCE PATENT AND TRADEMARK OFFIC	
(REV I			THE UNITED STATES	215505030XPCT
			ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR
			IG UNDER 35 U.S.C. 371	09/926,479
INTE		FIONAL APPLICATION NO. PCT/EP00/02799	INTERNATIONAL FILING DATE 30 March 2000	PRIORITY DATE CLAIMED  12 May 1999
		INVENTION CROBIAL COPOLYMERS		
	LIVER	CRODIAL COLUMNIA		
		T(S) FOR DO/EO/US		
Pete	r O I	TERSBACH et al.		1
Appl	icant	herewith submits to the United Sta	ntes Designated/Elected Office (DO/EO/U	S) the following items and other information:
1.		This is a FIRST submission of i	tems concerning a filing under 35 U.S.C.	371.
2.	×		UENT submission of items concerning a	
3.			<del>_</del>	S.C. 371(f)). The submission must include itens (5),
	_	(6), (9) and (24) indicated below	<i>'</i> .	
4.		·	expiration of 19 months from the priority	date (Article 31).
5.			lication as filed (35 U.S.C. 371 (c) (2))	
=1			aired only if not communicated by the Int	ernational Bureau).
Ö			d by the International Bureau.	2
<u></u>	_		application was filed in the United States I	
			of the International Application as filed (	35 U.S.C. 3/1(c)(2)).
		a.  is attached hereto.	1	
₹#: '* <u>.</u>	_		bmitted under 35 U.S.C. 154(d)(4).	
			e International Application under PCT Ar	
3			quired only if not communicated by the In	ternational Bureau).
۵.			ed by the International Bureau.	l vom
			owever, the time limit for making such an	nendments has NOT expired.
		d. have not been made an		GT 1 2 1 10 (25 11 0 C 27 1 ( ) (2))
₽Þ.	□ •27		of the amendments to the claims under Po	C1 Article 19 (35 U.S.C. 3/1(c)(3)).
<b>9</b> . <b>_1</b> b.	Ø	An oath or declaration of the inv		in and Formation Board and BCT
HU.	$\boxtimes$	Article 36 (35 U.S.C. 371 (c)(5)	of the annexes to the International Prelim ).	inary Examination Report under PC1
11.		A copy of the International Preli	minary Examination Report (PCT/IPEA/4	409).
12.		A copy of the International Sear	ch Report (PCT/ISA/210).	
It	ems 1	13 to 20 below concern documen	t(s) or information included:	
13.		An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.	
14.		An assignment document for rec	ording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
15.	$\boxtimes$	A FIRST preliminary amendme	nt.	`
16.		A SECOND or SUBSEQUENT	preliminary amendment.	<b>[</b>
17.		A substitute specification.		
18.		A change of power of attorney a	nd/or address letter.	
19.		A computer-readable form of the	e sequence listing in accordance with PCT	Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
20.		A second copy of the published	international application under 35 U.S.C.	154(d)(4).
21.		A second copy of the English lar	nguage translation of the international app	lication under 35 U.S.C. 154(d)(4).
22.		Certificate of Mailing by Expres	s Mail	
23.	$\boxtimes$	Other items or information:		
		Notification of Missing Requir		
		Response to Notification of Mi Amended Sheets (Pages 2, 3, 4,	ssing Requirements , 6, 7, 8, 9, 14, 15, 16, 17, 18, 19, 20, 21, :	and 22)

U.S. APPLICATION NO. (IF KNOWN, SEE 3 09/926,479	INTERNATIONAL APPLICATION NO. PCT/EP00/02799			ATTORNEY'S DOCKET NUMBER 215505US0XPCT		
24. The following fees are submitted:.	<u> </u>			CA	LCULATIONS	S PTO USE ONLY
BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) -  Neither international preliminary examinatio international search fee (37 CFR 1.445(a)(2) and International Search Report not prepared	on fee (37 CFR 1.482) nor ) paid to USPTO		\$1040.00			
☐ International preliminary examination fee (3 USPTO but International Search Report prep	7 CFR 1.482) not paid to pared by the EPO or JPO		\$890.00			
☐ International preliminary examination fee (3 but international search fee (37 CFR 1.445(a	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
☐ International preliminary examination fee (3 but all claims did not satisfy provisions of PC	CT Article 33(1)-(4)		\$710.00			
International preliminary examination fee (3' and all claims satisfied provisions of PCT A	7 CFR 1.482) paid to USPTO rticle 33(1)-(4)	OUN	\$100.00			
Surcharge of \$130.00 for furnishing the oath or decl			□ 30		\$0.00	
months from the earliest claimed priority date (37 C	CFR 1.492 (e)).	·			\$0.00	
CLAIMS NUMBER FILED	NUMBER EXTRA	<del> </del>	RATE		62(.00	
Total claims 22 - 20 = Independent claims 2 - 3 =	0	x	\$18.00 \$84.00		\$36.00 \$0.00	
Independent claims 2 - 3 =  Multiple Dependent Claims (check if applicable).	0	+^-	<u>\$64.00</u>		\$0.00	
	F ABOVE CALCULAT	rion			\$36.00	
Applicant claims small entity status. See 37 CF reduced by 1/2.					\$0.00	
Bearing to the state of the sta	SUB	TOT	`AL =		\$36.00	
The Processing fee of \$130.00 for furnishing the English fronths from the earliest claimed priority date (37 C	translation later than 2 CFR 1.492 (f)).	20	□ 30 +		\$0.00	
THE STATE OF THE S	TOTAL NATIONA	L FE	<b>EE</b> =		\$36.00	
Fee for recording the enclosed assignment (37 CFR accompanied by an appropriate cover sheet (37 CFR	1.21(h)). The assignment must 3.28, 3.31) (check if applicab	be le).			\$0.00	
<b></b>	TOTAL FEES ENCI	OSI	E <b>D</b> =		\$36.00	
1 01/29/2002 MNGUYEN 00000085 09926479				Amo	unt to be: refunded	\$
IJ. 01 FC:966 36.0	00 OP				charged	\$
<ul> <li>a.  A check in the amount of \$36.00 to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. A duplicate copy of this sheet is enclosed.</li> </ul>						
d. Fees are to be charged to a credit care information should not be included	d. WARNING: Information on	this fo	rm may beco	•		
NOTE: Where an appropriate time limit under 3 1.137(a) or (b)) must be filed and granted to resto			1			
SEND ALL CORRESPONDENCE TO:			Jus.	udi	Pachan	
Surinder Registration	Sachar No. 34,423	SIG	NATURE	000	· /	
22850		NA 24,	rman F. O ME 618 GISTRATIC		JMBER	
22000	,	DA	Ta TE	^_	25 2002	